

DESCRIPTION OF POLARIZER TYPE
 for
DENSITRON'S LIQUID CRYSTAL DISPLAYS

			AMBIENT LIGHT CONDITIONS				
DESIGNATION	TYPE	DESCRIPTION	DIRECT SUNLIGHT	OFFICE LIGHT	SUBDUED LIGHT	VERY LOW LIGHT	COMMENTS
A	REFLECTIVE POSITIVE (NO LAMP)	DARK CHARACTERS ON A VERY LIGHT GRAY OR YELLOW BACKGROUND	EXCELLENT	VERY GOOD	POOR	UNUSABLE	CANNOT BE BACKLIT
B	TRANSFLECTIVE POSITIVE LAMP INSTALLED	DARK CHARACTERS ON A GRAY OR YELLOW BACKGROUND	EXCELLENT (LAMP OFF)	VERY GOOD (LAMP OFF)	VERY GOOD (LAMP ON)	VERY GOOD (LAMP ON)	LIGHTED BACKGROUND DIMMER THAN "F" TYPE
D	TRANSFLECTIVE NEGATIVE LAMP INSTALLED	LIGHT GRAY OR LIGHTED DOTS ON A DARK BACKGROUND*	GOOD (LAMP OFF)	FAIR (LAMP ON)	VERY GOOD (LAMP ON)	VERY GOOD (LAMP ON)	LIGHTED DOTS ARE DIMMER THAN "E" TYPE
E	TRANSMISSIVE NEGATIVE LAMP INSTALLED	LIGHTED DOTS OR CHARACTERS ON A DARK BACKGROUND*	POOR (LAMP ON)	GOOD (LAMP ON)	VERY GOOD (LAMP ON)	EXCELLENT (LAMP ON)	LIGHTED DOTS ARE BRIGHTER THAN "D" TYPE
F	TRANSMISSIVE POSITIVE LAMP INSTALLED	DARK CHARACTERS ON A LIGHT OR LIGHTED GRAY OR YELLOW BACKGROUND	GOOD (LAMP OFF)	VERY GOOD (LAMP ON)	EXCELLENT (LAMP ON)	EXCELLENT (LAMP ON)	LIGHTED DOTS ARE BRIGHTER THAN "B" TYPE
G	REFLECTIVE NEGATIVE (NO LAMP)	DARK DOTS ON A LIGHT GRAY BACKGROUND*	VERY GOOD	GOOD	POOR	UNUSABLE	CANNOT BE BACKLIT

* On Graphic displays, data can be inverted, improving readability in high ambient light.

All models are not available in all polarizer designations. Consult current listing for availability.



a member of Densitron International PLC Group

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